I claim:

- 1) A device for cleaning surfaces, the device comprising:
 - A) a primary moving surface having a first portion adapted to be normally disposed substantially in contact with a surface to define an area of contact and a second portion adapted to be normally disposed out of contact with the surface;
 - B) a secondary moving surface which substantially contacts and said second portion of said primary surface;
 - C) a mechanism for powering said primary and secondary surfaces.
- 2) The claim of 1 where said primary surface is comprised of standing fibers.
- 3) The claim of 2 where said fibers have a directional bias.
- 4) The device of claim 1 where said second surface moves in a direction opposite that of said primary surface.
- 5) The device of claim 1 also including a powered fan impeller.
- 6) The device of claim 1 also including a vacuum fan inlet.
- 7) The device of claim 1 wherin said mechanism for powering said primary and said secondary surfaces is an electric motor.
- 8) The device of claim 1 wherin said mechanism for powering said primary and said secondary surfaces is an air turbine motor.

- 9) A device for cleaning surfaces, the device comprising:
 - A) a primary moving surface comprised of fibers which have a directional bias having a first portion adapted to be normally disposed substantially in contact with a surface to define an area of contact and a second portion adapted to be normally disposed out of contact with the surface to be cleaned;
 - B) a secondary moving surface which substantially contacts and said second portion of said primary surface;
 - C) a mechanism for powering said primary and secondary surfaces.
- 10) The device of claim 9 wherein said second surface moves in a direction opposite that of said primary surface.
- 11) The device of claim 9also including a powered fan impeller.
- 12) The device of claim 9 also including a vacuum fan inlet.
- 13) The device of claim 9 wherin said mechanism for powering said primary and said secondary surfaces is an electric motor.
- 14) The device of claim 9 wherin said mechanism for powering said primary and said secondary surfaces is an air turbine motor.
- 15) A device for cleaning surfaces, the device comprising:
 - A) a primary moving surface comprised of fibers which have a directional bias having a first portion adapted to be normally disposed substantially in contact with a surface to define an area of contact and a second portion adapted to be normally disposed out of contact with the surface to be cleaned;

- B) a secondary moving surface which substantially contacts and said second portion of said primary surface;
- C) a mechanism for powering said primary and secondary surfaces wherein said secondary surface moves at a surface velocity different than that of said primary surface.
- 16) The device of claim 15 wherin said different surface velocity is different in its component of direction.
- 17) The device of claim 15 wherin said different surface velocity is different in its component of speed.
- 18) The device of claim 15 also including a powered fan impeller.
- 19) The device of claim 15 also including a vacuum fan inlet.
- 20) The device of claim 15 wherin said mechanism for powering said primary and said secondary surfaces is an air turbine motor.